11-18-04

PTO/SB/21 (04-04)

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JUREN			Application Number	10/613	3,192		
TRANSMITTAL FORM			Filing Date	July 3,	, 2003		
			First Named Inventor	Inao T	oyoda et al		
(to be used for all co	rrespondence after initia	al filing)	Art Unit	2811			
			Examiner Name	 			
Total Number of Pages	s in This Submission		Attorney Docket Number	4041F	4041P-00005/DVA		
		ENCLO	SURES (check all that apply)				
Fee Transmittal F	orm	☐ Drawin	g(s)		er Allowance Communication to chnology Center (TC)		
Fee Attached		Licensi	ng-related Papers		peal Communication to Board of peals and Interferences		
Amendment / Rep	bly	Petition	1		peal Communication to TC peal Notice, Brief, Reply Brief)		
After Final		_	n to Convert to a onal Application	☐ Pro	oprietary Information		
		of Attorney, Revocation e of Correspondence Address	Sta	atus Letter			
Extension of Time Request		al Disclaimer		her Enclosure(s) pase identify below):			
Express Abandonment Request		st for Refund umber of CD(s)		Copies of Japanese Office Action dated 9/21/2004 with English translation and cited non-US references			
	sure Statement				non-os references		
Certified Copy of Priority Document(s)		fees that may be requ	ired unde	uthorized to charge any additional ar 37 CFR 1.16 or 1.17 to Deposit ate copy of this sheet is enclosed.			
Response to Missing Parts/			Account No. 00-07 30	. A dupilo	ate copy of this street is enclosed.		
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, C	R AGEN	lT .		
Firm <i>or</i> Individual name	Harness, Dickey &	Pierce, J.L.	Attorney Name H. Keith Miller, Esq.		Reg. No. 22,484		
Signature	Wh	Wall					
Date	November 17, 2004						
	С	ERTIFICAT	TE OF TRANSMISSION/MA	LING			

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	H. Keith Miller	//// 1.1/h	Express Mail Label No.	EV 406 076 290 US
Signature	NA	USIU!	Date	November 17, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/613,192

Filing Date:

July 3, 2003

Applicant:

Inao Toyoda et al

Group Art Unit:

2811

Examiner:

Unknown

Title:

Photo Sensing Integrated Circuit Device And Related Circuit

Adjustment

Attorney Docket:

4041P-000005/DVA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

١. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. **COPIES**

A Submitted herewith is a legible copy of (i) each U.S. patent applicati	ion
publication and U.S. and foreign patent; (ii) each publication or that portion which caus	ed
it to be listed; (iii) for each cited pending U.S. application, the application specificat	ion
including the claims, and any drawing of the application which caused it to be list	ted
including the claims directed to that portion; and (iv) all other information or that portion	ion
which caused it to be listed.	

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

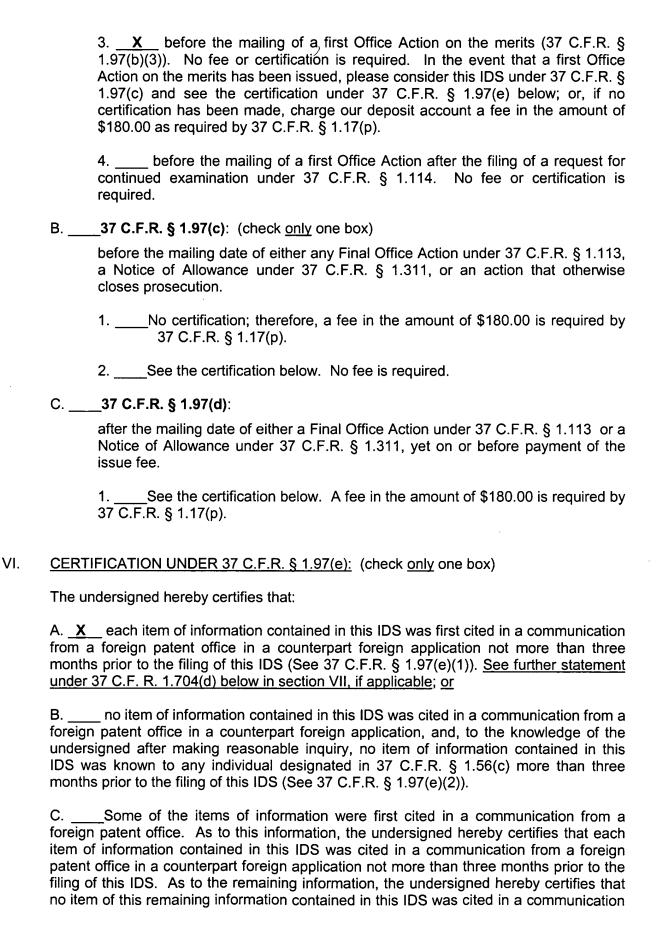
U.S. Filing Date

C. X Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the

Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith. D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g)) III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required). B. X A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)): 1. X See the attached foreign patent office communication from a counterpart foreign application: Office Action dated September 21, 2004 in corresponding Japanese Patent Application No. H09-096050, with English translation thereof. 2. **X** English translations of the abstracts are provided for the Japanese references. 3. Other: C. The following additional information is provided for the Examiner's consideration. IV. CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122. Serial No. Filing Date Art Unit ٧. THIS IDS IS BEING FILED UNDER A. X 37 C.F.R. § 1.97(b): (check only one box) 1. ____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i).

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Serial No.: 10/613,192 Page 3

from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: November 17, 2004

H. Keith Miller, Esq.

HKM/rf

Reg. No. 22,484

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE AFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
4041P-000005/DVA	10/613,192
APPLICANT	
Inao Toyoda et al	
FILING DATE	GROUP
July 3, 2003	2811

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		64-054758	3/1989	Japan		Abstract	
2.		61-070874	4/1986	Japan		Abstract	
3.		8-148569	6/1996	Japan		Abstract	
4.		63-208269	8/1988	Japan		Abstract	
5.		8-213581	8/1996	Japan		Abstract	
6.		2-251174	10/1990	Japan		Abstract	
7.		62-226659	10/1987	Japan		Abstract	

ОТНЕ	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		Office Action dated September 21, 2004 in corresponding Japanese Application No. H09-096050 with English translation

Examiner:	Date Considered:	